

Author and year	Study design	Study period	Country	Equity	Participants	Mean age [range]	Risk of bias	N° of dp	MA?	Exposure	Exposure measure	Outcome measure	N
Lee 2019 ¹⁰²	Cohort	2013-2016	USA	High income country with mixed SEP	Non-institutionalised adolescents' part of the Population Assessment of Tobacco and Health Study	NR [12-17]	High	2	No	Freq. of SM use	Freq. of visiting social networking account	Initiation of ENDS in the past year	8,704
Lee 2021 ¹⁰³	Cross-sectional	2017-2018	China	High income country	Students from 1 secondary school	18.4 [NR]	High	2	Yes	Time Spent on SM	Daytime use of social networks (<i>objectively recorded</i>)	Number of steps in the past 7 days (<i>via accelerometer</i>)	32
										Time Spent on SM	Daytime use of social networks (<i>objectively recorded</i>)	Moderate to vigorous physical activity in the past week (<i>via accelerometer</i>)	32
Lee 2021 ¹⁰⁴	Cross-sectional	2019	USA	High income country	Middle and high school students' part of the Florida Youth Tobacco Survey	NR [NR]	Mod	2	No	Freq. of SM use	Freq. of Facebook use	Experimental vaping (vaped but not in the past month)	10,475
										Freq. of SM use	Freq. of Facebook use	Current vaping in the past month	10,475
Lin 2012 ¹⁰⁵	Cross-sectional	NR	New Zealand	High income country with mixed SEP	Student's part of a larger study	NR [13-14]	High	2	Yes	Exposure to health-risk behaviour content	Awareness of alcohol marketing on SNS	Drinking status in the past year	2,538
										Exposure to health-risk behaviour content	Used SNS containing alcohol brands or logos	Drinking status in the past year	2,538
Lipsky 2017 ¹⁰⁶	Cohort	2010-2014	USA	HIC Mixed SEP	Grade 10 school students' part of the NEXT Generation Health Study	16.5 [NR]	Low	3	No	Time spent on SM	Time spent on social networking per day	Healthy eating (conformance to US Dietary Guidelines 2010) (<i>via HEI, ASA24</i>)	566
										Time spent on SM	Time spent on social networking per day	Intake of empty calories (<i>via HEI, ASA24</i>)	566
										Time spent on SM	Time spent on social networking per day	Intake of whole plant foods (<i>via ASA24</i>)	566
Longobardi 2021 ¹⁰⁷	Cross-sectional	NR	Italy	High income country	Grade 7-13 school students' part of a larger study on SM use	15 [NR]	High	1	Yes	Time spent on SM	Time spent on SM per day	Sexting and online exhibitionism (<i>via validated tool</i>)	229
McClure 2020 ¹⁰⁸	Cross-sectional	2015-2016	USA	HIC Mixed SEP	Adolescents recruited from general paediatric clinics in New England	14.5 [12-17]	High	1	No	Freq. of SM use	Freq. of SM use	Ever drinking	202